To:

Technology Unit: 2814

Facsimile Number: 703-872-9306

Total Pages Sent 5

From: W. Daniel Swayze, Jr.

Texas Instruments Incorporated

Facsimile: 972-917-4418 Phone: 972-917-5633 RECEIVED CENTRAL FAX CENTER OCT 2 1 2004

FACSIMILE COVER SHEET

CERTIFICATION OF FACSIMILE TRANSMISSION					
I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on the date shown below:					
Jonnie Clamber 10-21-04					
Fommie Chambers Date					

X FACSIMILE COVER SHEET NEW APPLICATION DECLARATION (# Pages) ASSIGNMENT (# Pages) FORMAL DRAWINGS INFORMAL DRAWINGS CONTINUATION APP'N (# Pages) DIVISIONAL APP'N			NOTICE OF APPEAL	(# Month) (# Pages)
NAME OF INVENTOR(S):		RECEIPT C	ATE & SERIAL NO.:	
TOW		Serial No.: 10/612,129		
TITLE OF INVENTION:			Date: 7/2/2003	
DIRECT ATTACHMENT OF SEMICONDUCTOR CHIP TO ORGANIC SUBSTRATE				
TI FILE NO.:	DEPOSIT ACCT. NO.:			
TI-26239.1	20-0668			
FAXED: 1049/2004	-			
DUE: 10/06/2004				
ATTY/SEC'Y: WDS/ttc				

This facsimile is Intended only for the use of the address named and contains legally privileged and/or confidential information. If you are not the intended recipient of this telecopy, you are hereby notified that any dissemination, distribution, copying or use of this communication is strictly prohibited. Applicable privileges are not waived by virtue of the document having been transmitted by Facsimile. Any misdirected facsimiles should be returned to the sender by mail at the address indicated on this cover sheet.

Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75285

OCT 2 1 2004

RESIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Yew

Docket No: TI-26239.1

Serial No:

10/612,129

Examiner:

Cao, Phat X.

Filed:

7/2/2003

Art Unit:

2814

For:

DIRECT ATTACHMENT OF SEMICONDUCTOR CHIP TO ORGANIC

SUBSTRATE

RESPONSE UNDER 37 C.F.R. § 1.116

Assistant Commissioner For Patents Washington, DC 20231

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on 10-7

Dear Sir:

Responsive to the Office Action mailed August 6, 2004 in connection with the above identified application, Applicants respectfully submit the following remarks.